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Amendments to the Claims

1. (Previously presented) A record/play apparatus for extracting and searching index information simultaneously from broadcast signals, comprising:
 - a tuner for selecting a demanded channel from received broadcast signals;
 - a record control part for controlling storage/play of a media stream of the selected channel;
 - an indexing engine for extracting index information from the media stream;
 - a storage device for storing the media stream inputted from the record control part and the index information extracted by the indexing engine;
 - a search/browsing engine for carrying out search/browsing in accordance with a non-linear multimedia access demand from a user using the stored index information; and
 - a main control part for controlling an entire flow of data and a control signal by receiving a command/control of the user and producing a required control signal;
 - wherein the record control part comprises an encoder for converting an analog stream or an uncompressed data stream into a compressed digital stream and outputting the compressed digital stream to the indexing engine;
 - wherein the record control part further comprises a storage control part for storing the compressed digital stream in the storage device.

2. (Canceled)